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NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

12/01/2010

KRATZ, QUINTOS & HANSON, LLP 1420 K Street, N.W. 4th Floor WASHINGTON, DC 20005 EXAMINER

CHEN, SHIN HON

ART UNIT PAPER NUMBER

2431

DATE MAILED: 12/01/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579.397	05/15/2006	Akiyoshi Okamoto	060346	6577

TITLE OF INVENTION: DATA PROCESSING METHOD AND DATA READING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/01/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

indicated unless correct maintenance fee notifica	ed below or directed oth tions.	nerwise in Block 1, by (a					correspondence address a nrate "FEE ADDRESS" fo
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	Fee(s) Transmittal. The ers. Each additiona	is certif I paper	icate cannot be used f	or domestic mailings of the for any other accompanying int or formal drawing, mus	
23850	7590 12/01				of Mailing or Trans	mission	
1420 K Street, N 4th Floor		I he Stat addi tran:	reby certify that these Postal Service weeksed to the Mailsmitted to the USP	is Fee(vith suf Stop TO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
WASHINGTON	N, DC 20005						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/579,397	05/15/2006	•	Akiyoshi Okamoto			060346	6577
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nonprovisional	YES	\$755	\$300	\$ 0		\$1055	03/01/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
CHEN, SI	HIN HON	2431	713-167000				
1. Change of correspond CFR 1.363).		,	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
Address form PTO/SI	oondence address (or Cha B/122) attached.	nge of Correspondence					
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Come	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assign assignment.	ee is ic	lentified below, the d	ocument has been filed for
(A) NAME OF ASSI	•		(B) RESIDENCE: (CITY		COUNT	RY)	
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): \Box	Individual 🖵 Co	orporati	on or other private gro	oup entity 🚨 Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply a	1y prev	iously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance Order -	# of Copies		overpayment, to Depo	sit Account Number	er	(enclose a	n extra copy of this form).
	ns SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	-			
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than to Office.	he applicant; a regi	stered :	nttorney or agent; or th	ne assignee or other party ir
Authorized Signature				Date			
Typed or printed name				-			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.1.4. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO	etain a benefit by t imated to take 12 r idual case. Any co er, U.S. Patent and D THIS ADDRESS	he publ minutes omment Traden S. SENI	ic which is to file (and to complete, including s on the amount of tinark Office, U.S. Depo D TO: Commissioner	by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

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KRATZ, QUINT	OS & HANSON, LI	CHEN, SHIN HON			
1420 K Street, N.W.			ART UNIT	PAPER NUMBER	
4th Floor WASHINGTON, I	OC 20005		2431 DATE MAILED: 12/01/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 584 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 584 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/579,397	OKAMOTO ET AL.
Notice of Allowability	Examiner	Art Unit
	SHIN-HON CHEN	2431
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subjected and MPEP 1308.	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to RCE filed on 11/24/10	<u>2</u> .	
2. X The allowed claim(s) is/are <u>1-5,8-12,14,15 and 25-32</u> .		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 1. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 3. The priority documents have 3. The priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have 4. Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have a priority document	been received. been received in Application Nocuments have been received in of this communication to file a re	o this national stage application from the
 4. A SUBSTITUTE OATH OR DECLARATION must be subministry in the subministry of th	es reason(s) why the oath or decept to be submitted. on's Patent Drawing Review (Passes Amendment / Comment or in the decept according to 37 CFR 1. sit of BIOLOGICAL MATERIA	claration is deficient. TO-948) attached TO-948) attached
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /Shin-Hon Chen/ Primary Examiner, Art Unit 2431	7. 🛛 Examiner's Ame	nary (PTO-413), Date <u>20101130</u> .